



# NEGATIVE DECLARATION & NOTICE OF DETERMINATION

SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING

976 OSOS STREET • ROOM 200 • SAN LUIS OBISPO • CALIFORNIA 93408 • (805) 781-5600

*Promoting the Wise Use of Land • Helping to Build Great Communities*

**ENVIRONMENTAL DETERMINATION NO. ED07-264**

FOR OFFICIAL USE ONLY (SEF)

**DATE: December 31, 2014**

**PROJECT/ENTITLEMENT:** San Geronimo, LLC Vesting Tentative Parcel Map SUB2007-00131

**APPLICANT NAME:** Dick Mooney  
**ADDRESS:** PO Box 271, Cayucos, CA 93430  
**CONTACT PERSON:** Marc Dakos

**Telephone:** 805-466-2445

**PROPOSED USES/INTENT:** Request by San Geronimo LLC for a Vesting Tentative Parcel Map (CO07-0163) to subdivide two existing parcels totaling 30.08 acres into three parcels of approximately ten acres each for the purpose of sale and/or development. The project includes off-site road improvements to Venice Road and an existing driveway to be used for secondary access. The project will result in the disturbance of approximately 15,000 square feet for road improvements and up to 2.5 acres for future residential development on the 30 acre parcel. The proposed project is within the Residential Rural land use category.

**LOCATION:** The project is located on Venice Rd, approximately 1,000 feet south of El Pomar Road, approximately five miles east of the community of Templeton. The site is in the El Pomar-Estrella planning area.

**LEAD AGENCY:** County of San Luis Obispo Department of Planning & Building  
 976 Osos Street, Rm. 200  
 San Luis Obispo, CA 93408-2040

**STATE CLEARINGHOUSE REVIEW:** YES ☐ NO ☒

**OTHER POTENTIAL PERMITTING AGENCIES:** CAL FIRE, Environmental Health

**ADDITIONAL INFORMATION:** Additional information pertaining to this environmental determination may be obtained by contacting the above Lead Agency address or (805) 781-5600.

**COUNTY "REQUEST FOR REVIEW" PERIOD ENDS AT ..... 5 p.m. on January 14, 2015**

**20-day PUBLIC REVIEW PERIOD begins at the time of public notification**

<b>Notice of Determination</b>		<b>State Clearinghouse No.</b> _____	
This is to advise that the San Luis Obispo County _____ as <input type="checkbox"/> <i>Lead Agency</i>			
<input type="checkbox"/> <i>Responsible Agency</i> approved/denied the above described project on _____ and has made the following determinations regarding the above described project.			
The project will not have a significant effect on the environment. A Negative Declaration was prepared for this project pursuant to the provisions of CEQA. Mitigation measures were made a condition of the approval of the project. A Statement of Overriding Considerations was not adopted for this project. Findings were made pursuant to the provisions of CEQA.			
This is to certify that the Negative Declaration with comments and responses and record of project approval is available to the General Public at:			
Department of Planning and Building, County of San Luis Obispo, 976 Osos Street, Room 300, San Luis Obispo, CA 93408-2040			
Stephanie Fuhs		County of San Luis Obispo	
<b>Signature</b>	<b>Project Manager Name</b>	<b>Date</b>	<b>Public Agency</b>

G:\Virtual Project Files\Land Divisions\Fiscal 2007-2008\Parcel Maps\SUB2007-00131 CO 07-0163 SAYLER\Environmental Determination\Sayler Neg Dec coversheet.doc



## Initial Study Summary – Environmental Checklist

SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING  
976 OSOS STREET • ROOM 200 • SAN LUIS OBISPO • CALIFORNIA 93408 • (805) 781-5600  
*Promoting the Wise Use of Land • Helping to Build Great Communities*

(ver 5.1) Initial Form

**Project Title & No. San Geronimo LLC Vesting Tentative Parcel Map; SUB2007-00131 (CO07-163); ED07- 204**

**ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:** The proposed project could have a "Potentially Significant Impact" for at least one of the environmental factors checked below. Please refer to the attached pages for discussion on mitigation measures or project revisions to either reduce these impacts to less than significant levels or require further study.

<input checked="" type="checkbox"/> Aesthetics <input type="checkbox"/> Agricultural Resources <input checked="" type="checkbox"/> Air Quality <input checked="" type="checkbox"/> Biological Resources <input type="checkbox"/> Cultural Resources	<input type="checkbox"/> Geology and Soils <input type="checkbox"/> Hazards/Hazardous Materials <input type="checkbox"/> Noise <input type="checkbox"/> Population/Housing <input checked="" type="checkbox"/> Public Services/Utilities	<input type="checkbox"/> Recreation <input type="checkbox"/> Transportation/Circulation <input type="checkbox"/> Wastewater <input checked="" type="checkbox"/> Water /Hydrology <input type="checkbox"/> Land Use
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

**DETERMINATION:** (To be completed by the Lead Agency)

On the basis of this initial evaluation, the Environmental Coordinator finds that:

- ☐ The proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- ☒ Although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- ☐ The proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- ☐ The proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
- ☐ Although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Stephanie Fuhs  
Prepared by (Print)

Signature

Date

Rob Fitzroy  
Reviewed by (Print)

Signature

Ellen Carroll,  
Environmental Coordinator  
(for)

Date



**Project Environmental Analysis**

The County's environmental review process incorporates all of the requirements for completing the Initial Study as required by the California Environmental Quality Act (CEQA) and the CEQA Guidelines. The Initial Study includes staff's on-site inspection of the project site and surroundings and a detailed review of the information in the file for the project. In addition, available background information is reviewed for each project. Relevant information regarding soil types and characteristics, geologic information, significant vegetation and/or wildlife resources, water availability, wastewater disposal services, existing land uses and surrounding land use categories and other information relevant to the environmental review process are evaluated for each project. Exhibit A includes the references used, as well as the agencies or groups that were contacted as a part of the Initial Study. The County Planning Department uses the checklist to summarize the results of the research accomplished during the initial environmental review of the project.

Persons, agencies or organizations interested in obtaining more information regarding the environmental review process for a project should contact the County of San Luis Obispo Current Planning Division, 976 Osos Street, Rm. 200, San Luis Obispo, CA, 93408-2040 or call (805) 781-5600.

**A. PROJECT**

**DESCRIPTION:** Request by San Geronimo LLC for a Vesting Tentative Parcel Map (CO07-0163) to subdivide two existing parcels totaling 30.08 acres into three parcels of approximately ten acres each for the purpose of sale and/or development. The project includes off-site road improvements to Venice Road and an existing driveway to be used for secondary access. The project will result in the disturbance of approximately 15,000 square feet for road improvements and up to 2.5 acres for future residential development on the 30 acre parcel. The proposed project is within the Residential Rural land use category and is located on Venice Rd, approximately 1,000 feet south of El Pomar Road, approximately five miles east of the community of Templeton. The site is in the El Pomar-Estrella sub area of the North County planning area.

The site is currently developed with one residence on Proposed Parcel 3, the other two parcels are undeveloped. With the proposed subdivision, two additional primary residences and three secondary residences could be constructed, along with other structures allowed in the Residential Rural land use category.

The project is a Vesting Tentative Map that was accepted for processing in 2008 before Paso Robles Groundwater standards were in effect, including the standard prohibiting new land divisions within the groundwater basin. Because of the vested status, the project must comply with the standards that were in place when the project was accepted in 2008; however, the environmental review and mitigation measures will reflect the water availability constraints facing this particular region currently.

**ASSESSOR PARCEL NUMBER(S):** 034-111-014 and 034-101-003

Latitude: 35 degrees 32' 35" N Longitude: -120 degrees 38' 6" W

**SUPERVISORIAL DISTRICT # 5**

**B. EXISTING SETTING**

**PLANNING AREA:** El Pomar/Estrella sub area, North C planning area **TOPOGRAPHY:** Moderately sloping to steeply sloping

**LAND USE CATEGORY:** Residential Rural

**VEGETATION:** Grasses, Shrubs, Oak woodland, walnut orchard

**COMBINING DESIGNATION(S):** None

**PARCEL SIZE:** 30.08 acres



**EXISTING USES:** Single family residence on Parcel 3, walnut orchard on Parcel 1, remainder undeveloped

**SURROUNDING LAND USE CATEGORIES AND USES:**

<i>North:</i> Residential Rural; single-family residence(s)	<i>East:</i> Residential Rural; single-family residence(s)
<i>South:</i> Residential Rural and Agriculture; single-family residence(s)	<i>West:</i> Residential Rural; single-family residence(s)

**C. ENVIRONMENTAL ANALYSIS**

During the Initial Study process, several issues were identified as having potentially significant environmental effects (see following Initial Study). Those potentially significant items associated with the proposed uses can be minimized to less than significant levels.





## COUNTY OF SAN LUIS OBISPO INITIAL STUDY CHECKLIST

### 1. AESTHETICS

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Create an aesthetically incompatible site open to public view?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) <i>Introduce a use within a scenic view open to public view?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Change the visual character of an area?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Create glare or night lighting, which may affect surrounding areas?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) <i>Impact unique geological or physical features?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting.** The project site is located on Venice Road, a local, private road accessed off of Almond Drive, east of the community of Templeton. It is over ½ mile from Almond Drive to the edge of proposed Parcel 1. The site is within an area of properties primarily zoned residential rural ranging in size from 7 to 16 acres. There are some parcels zoned Agriculture to the south of proposed Parcel 3, between 20 and 65 acres that do not have any agricultural operations. The Land Use Ordinance requires a minimum ten acre parcel size for new lots within this area.

The property is moderately to steeply sloping and contains an existing residence on proposed Parcel 3 and a walnut orchard on proposed Parcel 1. The remainder of the site is undeveloped and contains areas of oak woodland. The surrounding area contains primarily large rural residential parcels with scattered residences and small scale agricultural operations. The other adjacent properties are zoned Agriculture with some grazing and vineyard operations. The project is considered compatible with the surrounding uses.

**Impact.** The applicant has proposed building envelopes on all three parcels in order to limit the amount of site disturbance and tree removal needed to accommodate future development. The envelope on proposed Parcel 1 is 1.5 acres located on the northeastern corner of the parcel. This envelope is at a lower elevation and will not be visible or silhouette. Removal of some of the walnut trees will be necessary; however, the applicant has indicated that the orchard has not been tended for several years and has not been watered for at least six months, so it is likely that the orchard will be removed at some point in the future due to lack of watering and maintenance of the trees. The envelope on proposed Parcel 2 is approximately one acre and is located in a clearing that will not require significant tree removal, but will potentially require removal of up to seven oak trees. The envelope is at a high point on the project site but will not silhouette due to vegetation growing both in the foreground and background of the proposed building area and rolling terrain. There is no envelope proposed on Parcel 3 because it contains the existing residence. Additional structures could be developed on the property, including a secondary dwelling and other uses allowed in the Residential Rural land use category as long as additional water use is offset at a 1:1 ratio (see additional water discussion under the "Water" section below). The existing residence is not visible from Almond Drive and future development within this building envelope will not break any ridgeline or



require specific mitigation measures.

The project has the potential to result in visual impacts as seen from public areas by introducing night lighting to a rural area.

**Mitigation/Conclusion.** Limiting night lighting so that it is directed down and into the development with no direct light visible from surrounding public roads. Please refer to Exhibit B – Mitigation Summary Table for a detailed list of required mitigation measures. Incorporation of these measures will reduce impacts to less than significant levels.

## 2. AGRICULTURAL RESOURCES

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Convert prime agricultural land, per NRCS soil classification, to non-agricultural use?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance to non-agricultural use?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Impair agricultural use of other property or result in conversion to other uses?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Conflict with existing zoning for agricultural use, or Williamson Act program?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Other:</i> _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting. Project Elements.** The following area-specific elements relate to the property's importance for agricultural production:

Land Use Category: Residential rural

Historic/Existing Commercial Crops: Walnut orchard on proposed Parcel 1

State Classification: Not prime farmland

In Agricultural Preserve? Yes; the El Pomar Ag Reserve

Under Williamson Act contract? No

The soil type(s) and characteristics on the subject property include:

Linne-Calodo complex (9 - 30 % slope).

**Linne.** This moderately sloping soil is considered not well drained. The soil has moderate erodibility and moderate shrink-swell characteristics, as well as having potential septic system constraints due to: steep slopes, shallow depth to bedrock, slow percolation. The soil is considered Class IV without irrigation and Class IV when irrigated.

**Calodo.** This moderately sloping soil is considered not well drained. The soil has moderate erodibility and moderate shrink-swell characteristics, as well as having potential septic system constraints due to: steep slopes, shallow depth to bedrock, slow percolation. The soil is considered Class IV without irrigation and Class IV when irrigated.



Linne-Calodo complex (30 - 50 % slope).

Linne. This steeply sloping soil is considered not well drained. The soil has moderate erodibility and moderate shrink-swell characteristics, as well as having potential septic system constraints due to: steep slopes, shallow depth to bedrock, slow percolation. The soil is considered Class VI without irrigation and Class is not rated when irrigated.

Calodo. This steeply sloping soil is considered not well drained. The soil has moderate erodibility and moderate shrink-swell characteristics, as well as having potential septic system constraints due to: steep slopes, shallow depth to bedrock, slow percolation. The soil is considered Class VI without irrigation and Class is not rated when irrigated.

Lockwood-Concepcion complex (2 - 9% slope).

Lockwood. This gently sloping soil is considered well drained. The soil has moderate erodibility and moderate shrink-swell characteristics, as well as having potential septic system constraints due to: slow percolation. The soil is considered Class IV without irrigation and Class II when irrigated.

Concepcion. This gently sloping soil is considered very poorly drained. The soil has moderate erodibility and low shrink-swell characteristics, as well as having potential septic system constraints due to: slow percolation. The soil is considered Class IV without irrigation and Class II when irrigated.

The site is located in the Residential Rural land use category with a walnut orchard on proposed Parcel 1 and some scattered vineyards and orchards on properties to the northeast and east. The properties that are zoned Agriculture to the south of proposed Parcel 3 do not have any agricultural operations on them.

The project is located in the El Pomar Agricultural Preserve which is an overlay zone that has been adopted by the Board of Supervisors. Agricultural preserve areas are areas within the County that have been designated as regions that should be kept in agriculture and/or open space through the establishment of preserves which then allow property owners to enter into land conservation contracts if they qualify for such contracts based on various factors such as type of crops, soil type and the amount of land being used for agriculture.

**Impact.** The project is located in an area with primarily residential rural zoning with scattered vineyards and orchards located on parcels between 7 and 16 acres. No significant impacts to agricultural resources are anticipated.

**Mitigation/Conclusion.** No significant issues are anticipated and no mitigation measures are considered necessary.

**3. AIR QUALITY***Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Violate any state or federal ambient air quality standard, or exceed air quality emission thresholds as established by County Air Pollution Control District?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Expose any sensitive receptor to substantial air pollutant concentrations?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Create or subject individuals to objectionable odors?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**3. AIR QUALITY***Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
d) <i>Be inconsistent with the District's Clean Air Plan?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Result in a cumulatively considerable net increase of any criteria pollutant either considered in non-attainment under applicable state or federal ambient air quality standards that are due to increased energy use or traffic generation, or intensified land use change?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>GREENHOUSE GASES</b>				
f) <i>Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) <i>Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h) <i>Other:</i> _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting.** The Air Pollution Control District (APCD) has developed and updated their CEQA Air Quality Handbook (2012) to evaluate project specific impacts and help determine if air quality mitigation measures are needed, or if potentially significant impacts could result. To evaluate long-term emissions, cumulative effects, and establish countywide programs to reach acceptable air quality levels, a Clean Air Plan has been adopted (prepared by APCD).

**Greenhouse Gas (GHG) Emissions** are said to result in an increase in the earth's average surface temperature. This is commonly referred to as global warming. The rise in global temperature is associated with long-term changes in precipitation, temperature, wind patterns, and other elements of the earth's climate system. This is also known as climate change. These changes are now thought to be broadly attributed to GHG emissions, particularly those emissions that result from the human production and use of fossil fuels.

The passage of AB32, the California Global Warming Solutions Act (2006), recognized the need to reduce GHG emissions and set the greenhouse gas emissions reduction goal for the State of California into law. The law required that by 2020, State emissions must be reduced to 1990 levels. This is to be accomplished by reducing greenhouse gas emissions from significant sources via regulation, market mechanisms, and other actions. Subsequent legislation (e.g., SB97-Greenhouse Gas Emissions bill) directed the California Air Resources Board (CARB) to develop statewide thresholds.

In March 2012, the San Luis Obispo County Air Pollution Control District (APCD) approved thresholds for GHG emission impacts, and these thresholds have been incorporated the APCD's CEQA Air Quality Handbook. APCD determined that a tiered process for residential / commercial land use





projects was the most appropriate and effective approach for assessing the GHG emission impacts. The tiered approach includes three methods, any of which can be used for any given project:

1. Qualitative GHG Reduction Strategies (e.g. Climate Action Plans): A qualitative threshold that is consistent with AB 32 Scoping Plan measures and goals; or,
2. Bright-Line Threshold: Numerical value to determine the significance of a project's annual GHG emissions; or,
3. Efficiency-Based Threshold: Assesses the GHG impacts of a project on an emissions per capita basis.

For most projects the Bright-Line Threshold of 1,150 Metric Tons CO<sub>2</sub>/year (MT CO<sub>2</sub>e/yr) will be the most applicable threshold. In addition to the residential/commercial threshold options proposed above, a bright-line numerical value threshold of 10,000 MT CO<sub>2</sub>e/yr was adopted for stationary source (industrial) projects.

It should be noted that projects that generate less than the above mentioned thresholds will also participate in emission reductions because air emissions, including GHGs, are under the purview of the California Air Resources Board (or other regulatory agencies) and will be "regulated" either by CARB, the Federal Government, or other entities. For example, new vehicles will be subject to increased fuel economy standards and emission reductions, large and small appliances will be subject to more strict emissions standards, and energy delivered to consumers will increasingly come from renewable sources. Other programs that are intended to reduce the overall GHG emissions include Low Carbon Fuel Standards, Renewable Portfolio standards and the Clean Car standards. As a result, even the emissions that result from projects that produce fewer emissions than the threshold will be subject to emission reductions.

Under CEQA, an individual project's GHG emissions will generally not result in direct significant impacts. This is because the climate change issue is global in nature. However, an individual project could be found to contribute to a potentially significant cumulative impact. Projects that have GHG emissions above the noted thresholds may be considered cumulatively considerable and require mitigation.

The Clean Air Plan includes land use management strategies to guide decision makers on land use approaches that result in improved air quality. One such strategy, "Planning Compact Communities", identifies development density increases within urban areas is preferable over density increases in rural areas. Density increases in rural areas results in longer single-occupant vehicle trips and increases emissions.

As identified by APCD, this development is somewhat inconsistent with the CAP. This partial inconsistency is not considered significant for the following reasons: 1) the proposed density of this subdivision is still consistent with what was assumed in the last update of the Clean Air, which, based in part on this density, approved the necessary control measures to achieve acceptable air quality attainment in the future; and 2) standard forecast modeling (e.g., ARB URBEMIS) identifies that vehicles in the near future will produce substantially lower emissions (e.g., use of electric, hybrid and advanced technology vehicles). Based on the above discussion, given that only two new residences and three secondary dwellings are allowable, both individual and cumulative impacts are expected to be less than significant as it relates to the Clean Air Plan land use strategies.

**Impact.** As proposed, the project will result in the disturbance of approximately 15,000 square feet for road improvements and up to 2.5 acres for future residential development. This will result in the creation of construction dust, as well as short- and long-term vehicle emissions. The project will be moving less than 1,200 cubic yards/day of material and will disturb less than four acres of area, and therefore will be below the general thresholds triggering construction-related mitigation. The project is also not in close proximity to sensitive receptors that might otherwise result in nuisance complaints



and subject to limited dust and/or emission control measures during construction.

From an operational standpoint, based on Table 1-1 of the CEQA Air Quality Handbook (2012), the project will not exceed operational thresholds triggering mitigation. The project is consistent with the general level of development anticipated and projected in the Clean Air Plan. No significant air quality impacts are expected to occur.

This project is a three lot parcel map. Using the GHG threshold information described in the Setting section, the project is expected to generate less than the Bright-Line Threshold of 1,150 metric tons of GHG emissions. Therefore, the project's potential direct and cumulative GHG emissions are found to be less significant and less than a cumulatively considerable contribution to GHG emissions. Section 15064(h)(2) of the CEQA Guidelines provide guidance on how to evaluate cumulative impacts. If it is shown that an incremental contribution to a cumulative impact, such as global climate change, is not 'cumulatively considerable', no mitigation is required. Because this project's emissions fall under the threshold, no mitigation is required.

**Mitigation/Conclusion.** The project will be subject to standard dust control measures as recommended by the Air Pollution Control District. These measures include, but are not limited to, the following:

- Reducing the amount of disturbed area when possible.
- Using water trucks and sprinkler systems to prevent dust from leaving the site.
- Dirt stockpiles sprayed daily and as needed.
- Driveways and sidewalks paved as soon as possible.

In addition, the project will be subject to residential wood combustion and developmental burning standards as recommended by the APCD. Please refer to Exhibit B – Mitigation Summary Table for a detailed list of required mitigation measures. Incorporation of these measures will reduce impacts to less than significant levels.

#### 4. BIOLOGICAL RESOURCES

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Result in a loss of unique or special status species* or their habitats?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Reduce the extent, diversity or quality of native or other important vegetation?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) <i>Impact wetland or riparian habitat?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) <i>Interfere with the movement of resident or migratory fish or wildlife species, or factors, which could hinder the normal activities of wildlife?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) <i>Conflict with any regional plans or policies to protect sensitive species, or regulations of the California Department of Fish &amp; Wildlife or U.S. Fish &amp; Wildlife Service?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**4. BIOLOGICAL RESOURCES***Will the project:*Potentially  
SignificantImpact can  
& will be  
mitigatedInsignificant  
ImpactNot  
Applicablef) *Other:* \_\_\_\_\_☐☐☐☐

\* Species – as defined in Section 15380 of the CEQA Guidelines, which includes all plant and wildlife species that fall under the category of rare, threatened or endangered, as described in this section.

**Setting.** The following are existing elements on or near the proposed project relating to potential biological concerns:

On-site Vegetation: Grasses, shrubs, oak woodland, walnut orchard

Name and distance from blue line creek(s): Unnamed blue line creek is approximately 0.40 miles to the east of the project site.

Habitat(s): Oak Woodland

Site's tree canopy coverage: Approximately 10-33%.

The Natural Diversity Database (or other biological references) identified the following species potentially existing within approximately one mile of the proposed project:

Shining navarretia (*Navarretia nigelliformis* ssp. *radians*) List 1B

Shining navarretia (*Navarretia nigelliformis* ssp. *radians*) has been found about 0.60 miles to the west. The typical blooming period is May-July. Shining navarretia is considered rare by CNPS (List 1B, RED 2-2-3).

**Impact.** Grading activities associated with scraping, grading and re-compaction of existing access roads and building pads could result in removal of approximately 17 oak trees with impacts to an additional 12 oaks. Nesting birds may be disturbed by vegetation removal, disruptive construction equipment noise, and increased human activity near nesting areas. Fish and Game Code 3503 protects birds, their eggs and nests from disturbance or destruction from construction activities.

**Mitigation/Conclusion.** To mitigate for future impacts to coast live oak trees associated with future development, the applicant has agreed to adopt conditions requiring that prior to development the applicant would be required to submit a site plan showing the location and diameter of all coast live oak trees within fifty feet of proposed grading and construction activities. All removed oak trees will be replaced on-site at a 4:1 ratio. Impacted trees shall be replaced onsite at a 2:1 ratio. To avoid impacts to nesting birds, the applicant has agreed to avoid removal of vegetation or any other ground disturbance between February and September 15 to avoid impacts to native breeding and nesting birds. If construction activities during this period cannot be avoided, a county-approved biologist shall survey all breeding and nesting habitat on the site and adjacent sites for breeding and/or nesting birds no more than two weeks prior to construction or site disturbance activities. Results of the surveys shall be submitted to the Department of Fish and Wildlife (CDFW) for concurrence with the report. If nesting and/or breeding birds are found, appropriate mitigation measures shall be developed in consultation with the CDFW and the applicant shall adhere to these measures during all construction activities on the site.

**5. CULTURAL RESOURCES***Will the project:*Potentially  
SignificantImpact can  
& will be  
mitigatedInsignificant  
ImpactNot  
Applicablea) *Disturb archaeological resources?*☐☐☒☐

**5. CULTURAL RESOURCES***Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
b) <i>Disturb historical resources?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Disturb paleontological resources?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**Setting.** The project is located in an area historically occupied by the Obispeno Chumash and Salinan. . No historic structures are present and no paleontological resources are known to exist in the area. The project is within 300 feet of a blue line creek, but the slope of the site is over twenty percent. Potential for the presence or regular activities of the Native American increases in close proximity to reliable water sources.

**Impact.** The project is not located in an area that would be considered culturally sensitive due to lack of physical features typically associated with prehistoric occupation. No evidence of cultural materials was noted on the property. Impacts to historical or paleontological resources are not expected.

**Mitigation/Conclusion.** No significant cultural resource impacts are expected to occur, and no mitigation measures are necessary.

**6. GEOLOGY AND SOILS***Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Result in exposure to or production of unstable earth conditions, such as landslides, earthquakes, liquefaction, ground failure, land subsidence or other similar hazards?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Be within a California Geological Survey "Alquist-Priolo" Earthquake Fault Zone", or other known fault zones*?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) <i>Result in soil erosion, topographic changes, loss of topsoil or unstable soil conditions from project-related improvements, such as vegetation removal, grading, excavation, or fill?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Include structures located on expansive soils?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) <i>Be inconsistent with the goals and policies of the County's Safety Element relating to Geologic and Seismic Hazards?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Preclude the future extraction of valuable mineral resources?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**6. GEOLOGY AND SOILS***Will the project:*Potentially  
SignificantImpact can  
& will be  
mitigatedInsignificant  
ImpactNot  
Applicableg) *Other:* \_\_\_\_\_☐☐☐☐

\* Per Division of Mines and Geology Special Publication #42

**Setting.** The following relates to the project's geologic aspects or conditions:

Topography: Moderately sloping to steeply sloping

Within County's Geologic Study Area?: No

Landslide Risk Potential: Moderate

Liquefaction Potential: Low

Nearby potentially active faults?: No Distance? Not applicable

Area known to contain serpentine or ultramafic rock or soils?: No

Shrink/Swell potential of soil: Moderate

Other notable geologic features? None

**Impact.** As proposed, the project will result in the disturbance of approximately 15,000 square feet for road widening with up to 2.5 acres for future residential development. Due to the topography of the parcels, sedimentation and erosion control plans will be necessary to address potential impacts from future development.

**Mitigation/Conclusion.** There is no evidence that measures above what will already be required by ordinance or codes are needed.

**7. HAZARDS & HAZARDOUS MATERIALS - Will the project:**Potentially  
SignificantImpact can  
& will be  
mitigatedInsignificant  
ImpactNot  
Applicablea) *Create a hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?*☐☐☒☐b) *Create a hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?*☐☐☒☐c) *Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within ¼-mile of an existing or proposed school?*☐☐☐☒

## 7. HAZARDS & HAZARDOUS MATERIALS - Will the project:

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
d) Be located on, or adjacent to, a site which is included on a list of hazardous material/waste sites compiled pursuant to Gov't Code 65962.5 ("Cortese List"), and result in an adverse public health condition?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Impair implementation or physically interfere with an adopted emergency response or evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) If within the Airport Review designation, or near a private airstrip, result in a safety hazard for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Increase fire hazard risk or expose people or structures to high wildland fire hazard conditions?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) Be within a 'very high' fire hazard severity zone?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i) Be within an area classified as a 'state responsibility' area as defined by CalFire?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j) Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting.** The project is not located in an area of known hazardous material contamination. The project is not within the Airport Review area. With regards to potential fire hazards, the subject project is within the High Fire Hazard Severity Zone. Based on the County's fire response time map, it will take 10-15 minutes to respond to a call regarding fire or life safety. Refer to the Public Services section for further discussion on Fire Safety impacts. The project is not within the 100-year Flood Hazard Combining designation (FH).

**Impact.** The project does not propose the use of hazardous materials, or the generation of hazardous wastes. The project does not present a significant fire safety risk. The project is not expected to conflict with any regional emergency response or evacuation plan. Because the project is located in the high fire severity zone, modification of vegetation within 100 feet of any buildings and additional on-site water storage will be required in accordance with the fire safety letter dated January 29, 2008 from CalFire.

In addition, secondary access will be necessary due to the length of the dead end road. CalFire and planning staff met out on the project site in May 2014 to determine if the existing easement and/or driveway on the parcel directly adjacent to the south of proposed Parcel 2 (APN 034-111-013) would meet CalFire standards. This access was determined to meet the requirements and will need to be inspected by CalFire staff prior to recordation of the final map to ensure any improvements have been completed.



Regarding cumulative effects, public facility (county) and school (State Government Code 65995 et seq.) fee programs have been adopted to address this impact, and will reduce the cumulative impacts to less than significant levels.

**Mitigation/Conclusion.** No measures beyond those required by ordinance or code are necessary.

## 8. NOISE

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Expose people to noise levels that exceed the County Noise Element thresholds?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Generate permanent increases in the ambient noise levels in the project vicinity?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Cause a temporary or periodic increase in ambient noise in the project vicinity?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Expose people to severe noise or vibration?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>If located within the Airport Review designation or adjacent to a private airstrip, expose people residing or working in the project area to severe noise levels?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting.** The project is not within close proximity of loud noise sources, and will not conflict with any sensitive noise receptors (e.g., residences). Based on the Noise Element's projected future noise generation from known stationary and vehicle-generated noise sources, the project is within an acceptable threshold area.

**Impact.** The project is not expected to generate loud noises, nor conflict with the surrounding uses.

**Mitigation/Conclusion.** No significant noise impacts are anticipated, and no mitigation measures are necessary.

## 9. POPULATION/HOUSING

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Induce substantial growth in an area either directly (e.g., construct new homes or businesses) or indirectly (e.g., extension of major infrastructure)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**9. POPULATION/HOUSING***Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
b) Displace existing housing or people, requiring construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Create the need for substantial new housing in the area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting** In its efforts to provide for affordable housing, the county currently administers the Home Investment Partnerships (HOME) Program and the Community Development Block Grant (CDBG) program, which provides limited financing to projects relating to affordable housing throughout the county. The County's Inclusionary Housing Ordinance requires provision of new affordable housing in conjunction with both residential and nonresidential development and subdivisions.

**Impact.** The project will not result in a need for a significant amount of new housing, and will not displace existing housing.

**Mitigation/Conclusion.** No significant population and housing impacts are anticipated. The project will mitigate its cumulative impact to the shortage of affordable housing stock by providing affordable housing unit(s) either on-site and/or by payment of the in-lieu fee (residential projects), or housing impact fee (commercial projects). No mitigation measures are necessary. Prior to map recordation, the applicant will pay an affordable housing in-lieu fee consistent with the applicable fee ordinance.

**10. PUBLIC SERVICES/UTILITIES***Will the project have an effect upon, or result in the need for new or altered public services in any of the following areas:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) Fire protection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Police protection (e.g., Sheriff, CHP)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Schools?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Solid Wastes?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting.** The project area is served by the following public services/facilities:

Police: County Sheriff

Location: Templeton (Approximately 4 miles to the North West)

Fire: Cal Fire (formerly CDF)

Hazard Severity: High

Response Time: 10-15 minutes

Location: Approximately 4.5 miles to the North West





School District: Templeton Unified School District.

**Impact.** No significant project-specific impacts to utilities or public services were identified. This project, along with others in the area, will have a cumulative effect on police/sheriff and fire protection, and schools. The project's direct and cumulative impacts are within the general assumptions of allowed use for the subject property that was used to estimate the fees in place.

**Mitigation/Conclusion.** Because the project is located in the high fire severity zone, secondary emergency access, modification of vegetation within 100 feet of any buildings and additional on-site water storage will be required in accordance with the fire safety letter dated January 29, 2008 from CalFire. Regarding cumulative effects, public facility (county) and school (State Government Code 65995 et seq.) fee programs have been adopted to address this impact, and will reduce the cumulative impacts to less than significant level.

## 11. RECREATION

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Increase the use or demand for parks or other recreation opportunities?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) <i>Affect the access to trails, parks or other recreation opportunities?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Other _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting.** The County's Parks and Recreation Element does not show that a potential trail goes through the proposed project. The project is not proposed in a location that will affect any trail, park, recreational resource, coastal access, and/or Natural Area. Prior to map recordation, county ordinance requires the payment of a fee (Quimby) for the improvement or development of neighborhood or community parks.

**Impact.** The proposed project will not create a project specific significant need for additional park, Natural Area, and/or recreational resources, but will contribute to a cumulative areawide demand for these facilities.

**Mitigation/Conclusion.** Prior to map recordation, county ordinance requires the payment of a fee (Quimby) for the improvement or development of neighborhood or community parks. The "Quimby" fee will adequately mitigate the project's impact on recreational facilities. No significant recreation impacts are anticipated, and no additional mitigation measures are necessary.

## 12. TRANSPORTATION/CIRCULATION

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Increase vehicle trips to local or areawide circulation system?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) <i>Reduce existing "Level of Service" on public roadway(s)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



**12. TRANSPORTATION/CIRCULATION**

<i>Will the project:</i>	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
c) <i>Create unsafe conditions on public roadways (e.g., limited access, design features, sight distance, slow vehicles)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Provide for adequate emergency access?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) <i>Conflict with an established measure of effectiveness for the performance of the circulation system considering all modes of transportation (e.g. LOS, mass transit, etc.)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) <i>Conflict with an applicable congestion management program?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) <i>Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h) <i>Result in a change in air traffic patterns that may result in substantial safety risks?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting.** The County has established the acceptable Level of Service (LOS) on roads for this rural area as "C" or better. The existing road network in the area, including the project's access street(s) (Venice Road) is operating at an acceptable level of service. Based on existing road speeds and configuration (vertical and horizontal road curves), sight distance is considered acceptable.

Referrals were sent to County Public Works. The project is subject to the County Road Fee for Templeton, which addresses cumulative impacts to County roads in the area. No significant traffic-related concerns were identified.

**Emergency Access.** The project site is located on a long dead end road that exceeds CalFire's dead end road length. This means that secondary access will need to be provided to ensure that there is an additional access point in case of a fire or other emergency.

**Impact.** The proposed project is estimated to generate about 48 trips per day, based on the Institute of Traffic Engineer's manual of 9.57 trips/unit. This small amount of additional traffic will not result in a significant change to the existing road service or traffic safety levels.

With regard to secondary access, planning and CalFire staff met on-site with the previous owner and determined that there is an existing access easement on the property to the south that can be used for emergency access. This access can either be by improving this access easement or using the existing driveway that serves the residence on the parcel to the south.

The project does not conflict with adopted policies, plans and programs on transportation. The project is within the Templeton B Circulation Fee area. This fee provides the means to collect "fair share" monies from new development to help fund certain regional road improvements that will be needed



once the area reaches "buildout". The project will be subject to this fee.

**Mitigation/Conclusion.** Prior to recordation of the final map, the applicant shall provide evidence that the proposed secondary access meets CalFire standards. No additional traffic impacts were identified, and no mitigation measures above what are already required by ordinance are necessary.

### 13. WASTEWATER

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Violate waste discharge requirements or Central Coast Basin Plan criteria for wastewater systems?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) <i>Change the quality of surface or ground water (e.g., nitrogen-loading, day-lighting)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) <i>Adversely affect community wastewater service provider?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Other: _____</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting.** Regulations and guidelines on proper wastewater system design and criteria are found within the County's Plumbing Code (hereafter CPC; see Chapter 7 of the Building and Construction Ordinance [Title 19]), the "Water Quality Control Plan, Central Coast Basin" (Regional Water Quality Control Board [RWQCB] hereafter referred to as the "Basin Plan"), and the California Plumbing Code. These regulations include specific requirements for both on-site and community wastewater systems. These regulations are applied to all new wastewater systems.

For on-site septic systems, there are several key factors to consider for a system to operate successfully, including the following:

- ✓ Sufficient land area (refer to County's Land Use Ordinance or Plumbing Code) – depending on water source, parcel size minimums will range from one acre to 2.5 acres;
- ✓ The soil's ability to percolate or "filter" effluent before reaching groundwater supplies (30 to 120 minutes per inch is ideal);
- ✓ The soil's depth (there needs to be adequate separation from bottom of leach line to bedrock [at least 10 feet] or high groundwater [5 feet to 50 feet depending on percolation rates]);
- ✓ The soil's slope on which the system is placed (surface areas too steep creates potential for daylighting of effluent);
- ✓ Potential for surface flooding (e.g., within 100-year flood hazard area);
- ✓ Distance from existing or proposed wells (between 100 and 250 feet depending on circumstances); and
- ✓ Distance from creeks and water bodies (100-foot minimum).

To assure a successful system can meet existing regulation criteria, proper conditions are critical. Above-ground conditions are typically straight-forward and most easily addressed. Below ground criteria may require additional analysis or engineering when one or more factors exist:

- ✓ the ability of the soil to "filter" effluent is either too fast (percolation rate is faster or less than 30 minutes per inch and has "poor filtering" characteristics) or is too slow (slower or more than



120 minutes per inch);

- ✓ the topography on which a system is placed is steep enough to potentially allow "daylighting" of effluent downslope; or
- ✓ the separation between the bottom of the leach line to bedrock or high groundwater is inadequate.

Based on Natural Resource Conservation Service (NRCS) Soil Survey map, the soil type(s) for the project is provided in the listed in the previous Agricultural Resource section. The main limitation(s) of this soil for wastewater effluent include:

--**shallow depth to bedrock**, which is an indication that there may not be sufficient soil depth to provide adequate soil filtering of effluent before reaching bedrock. Once effluent reaches bedrock, the chances increase for the effluent to infiltrate cracks that could lead directly to groundwater source or surrounding wells without adequate filtering, or allow for daylighting of effluent where bedrock is exposed to the earth's surface. In this case, due to limited availability of information relating to the shallow depth to bedrock characteristic, the following additional information will be needed prior to issuance of a building permit: soil borings at leach line location(s) showing that there is adequate distance to bedrock. If adequate distance cannot be shown, a County-approved plan for an engineered wastewater system showing how the basin plan criteria can be met will be required.

--**steep slopes**, where portions of the soil unit contain slopes steep enough to result in potential daylighting of wastewater effluent. In this case, there is an existing septic system and leach field located on proposed Parcel 3. This system does not have any history of issues. In this case, the proposed leach lines will be on or located within close proximity of steep slopes where some potential of effluent daylighting exists. A registered civil engineer familiar with wastewater systems, shall prepare an analysis that shows the location and depth of the leach lines will have no potential for daylighting of effluent.

--**slow percolation**, where fluids will percolate too slowly through the soil for the natural processes to effectively break down the effluent into harmless components. The Basin Plan identifies the percolation rate should be greater than 30 and less than 120 minutes per inch.

**Impacts/Mitigation.** Based on the following project conditions or design features, wastewater impacts are considered less than significant:

- ✓ The project has sufficient land area per the County's Land Use Ordinance to support an on-site system;
- ✓ There is adequate soil separation between the bottom of the leach line to bedrock or high groundwater;
- ✓ The soil's slope is between 20% and 30% and will require an engineered system;
- ✓ The leach lines are outside of the 100-year flood hazard area;
- ✓ There is adequate distance between proposed leach lines and existing or proposed wells;
- ✓ The leach lines are at least 100 feet from creeks and water bodies.

Based on the above discussion and information provided, the site appears to be able to design an on-site system that will meet CPC/Basin Plan requirements. Prior to building permit issuance and/or final inspection of the wastewater system, the applicant will need to show to the county compliance with the County Plumbing Code/ Central Coast Basin Plan, including any above-discussed information relating to potential constraints. Therefore, based on the project being able to comply with these regulations, potential groundwater quality impacts are considered less than significant.



**14. WATER & HYDROLOGY***Will the project:***QUALITY****a) Violate any water quality standards?**

Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**b) Discharge into surface waters or otherwise alter surface water quality (e.g., turbidity, sediment, temperature, dissolved oxygen, etc.)?**

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	-------------------------------------	--------------------------

**c) Change the quality of groundwater (e.g., saltwater intrusion, nitrogen-loading, etc.)?**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------	--------------------------

**d) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide additional sources of polluted runoff?**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------	--------------------------

**e) Change rates of soil absorption, or amount or direction of surface runoff?**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------	--------------------------

**f) Change the drainage patterns where substantial on- or off-site sedimentation/ erosion or flooding may occur?**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------	--------------------------

**g) Involve activities within the 100-year flood zone?**

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	--------------------------	-------------------------------------

**QUANTITY****h) Change the quantity or movement of available surface or ground water?**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------	--------------------------

**i) Adversely affect community water service provider?**

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	-------------------------------------	--------------------------

**j) Expose people to a risk of loss, injury or death involving flooding (e.g., dam failure, etc.), or inundation by seiche, tsunami or mudflow?**

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	--------------------------	-------------------------------------

**k) Other: \_\_\_\_\_**

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------	--------------------------

**Setting.** The project proposes to obtain its water needs from an on-site well/a shared well. The Environmental Health Division has reviewed the project for water availability and has determined that there is preliminary evidence that there will be sufficient water available to serve the proposed project. Based on available information, the proposed water source is not known to have any significant availability or quality problems.



The topography of the project is moderately sloping to steeply sloping. The closest creek from the proposed development is approximately 0.40 miles away. As described in the NRCS Soil Survey, the soil surface is considered to have low erodibility.

Projects involving more than one acre of disturbance are subject to preparing a Storm Water Pollution Prevention Plan (SWPPP) to minimize on-site sedimentation and erosion. When work is done in the rainy season, the County's Land Use Ordinance requires that temporary erosion and sedimentation measures to be installed.

**DRAINAGE** – The following relates to the project's drainage aspects:

Within the 100-year Flood Hazard designation? No

Closest creek? Unnamed blue line creek Distance? Approximately 0.40 miles east of the project site

Soil drainage characteristics: Not well drained to very poorly drained

For areas where drainage is identified as a potential issue, the Land Use Ordinance (LUO Sec. 22.52.110 or CZLUO Sec. 23.05.042) includes a provision to prepare a drainage plan to minimize potential drainage impacts. When required, this plan would need to address measures such as: constructing on-site retention or detention basins, or installing surface water flow dissipaters. This plan would also need to show that the increased surface runoff would have no more impacts than that caused by historic flows.

**SEDIMENTATION AND EROSION** – Soil type, area of disturbance, and slopes are key aspects to analyzing potential sedimentation and erosion issues. The project's soil types and descriptions are listed in the previous Agriculture section under "Setting". As described in the NRCS Soil Survey, the the project's soil erodibility is as follows:

Soil erodibility: Moderate

A sedimentation and erosion control plan is required for all construction and grading projects (LUO Sec. 22.52.120, CZLUO Sec. 23.05.036) to minimize these impacts. When required, the plan is prepared by a civil engineer to address both temporary and long-term sedimentation and erosion impacts. Projects involving more than one acre of disturbance are subject to the preparation of a Storm Water Pollution Prevention Plan (SWPPP), which focuses on controlling storm water runoff. The Regional Water Quality Control Board is the local extension who monitors this program.

### **Impact – Water Quality/Hydrology**

With regards to project impacts on water quality the following conditions apply:

- ✓ Approximately 15,000 square feet of site disturbance for road improvements with up to 2.5 acres of disturbance for residential development is proposed;
- ✓ The project will be subject to standard County requirements for drainage, sedimentation and erosion control for construction and permanent use;
- ✓ The project is not within a 100-year Flood Hazard designation;
- ✓ The project is more than 100 feet from the closest creek or surface water body;
- ✓ All disturbed areas will be permanently stabilized with impermeable surfaces and landscaping;
- ✓ Bioswales will be installed as a part of the drainage plan;
- ✓ Stockpiles will be properly managed during construction to avoid material loss due to erosion;
- ✓ The project is subject to the County's Plumbing Code (Chapter 7 of the Building and Construction Ordinance [Title 19]), and/or the "Water Quality Control Plan, Central Coast Basin" for its wastewater requirements, where wastewater impacts to the groundwater basin



will be less than significant;

- ✓ All hazardous materials and/or wastes will be properly stored on-site, which include secondary containment should spills or leaks occur.

### Water Quantity

Based on the project description, as calculated on the County's water usage worksheet, the project's water usage is estimated as follows:

Indoor: 1.05 acre feet/year (AFY);

Outdoor: 1.53 AFY

Total Use: 2.58 AFY

Sources used for this estimate include one or more of the following references: County's Land Use Ordinance, 2000 Census data, Pacific Institute studies (2003), City of Santa Barbara Water Demand Factor & Conservation Study 'User Guide' (1989).

**Mitigation/Conclusion.** The project site is within the Paso Robles Groundwater Basin area. This project is a vesting tentative map that was accepted prior to the prohibition on new land divisions and is therefore not subject to this restriction. However, due to the fact that the project site is within an area with known water quantity issues, this project will be subject to offsetting and conservation measures when new development is proposed. These measures include, but are not limited to: offsetting of new net water use at a 1:1 ratio with monitoring per Urgency Ordinance 3246, a limitation on landscaping of 1,000 square feet of the lot area with no more than 10% of that area to be planted with turf grass, use of cisterns and rain barrels, rain gardens or pervious pavement, and vegetated swales.

### 15. LAND USE

*Will the project:*

	Inconsistent	Potentially Inconsistent	Consistent	Not Applicable
a) <i>Be potentially inconsistent with land use, policy/regulation (e.g., general plan [County Land Use Element and Ordinance], local coastal plan, specific plan, Clean Air Plan, etc.) adopted to avoid or mitigate for environmental effects?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) <i>Be potentially inconsistent with any habitat or community conservation plan?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) <i>Be potentially inconsistent with adopted agency environmental plans or policies with jurisdiction over the project?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) <i>Be potentially incompatible with surrounding land uses?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) <i>Other:</i> _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Setting/Impact.** Surrounding uses are identified on Page 2 of the Initial Study. The proposed project was reviewed for consistency with policy and/or regulatory documents relating to the environment and appropriate land use (e.g., County Land Use Ordinance, Local Coastal Plan, etc.). Referrals were



sent to outside agencies to review for policy consistencies (e.g., CAL FIRE for Fire Code, APCD for Clean Air Plan, etc.). The project was found to be consistent with these documents (refer also to Exhibit A on reference documents used).

The project is not within or adjacent to a Habitat Conservation Plan area. The project is consistent or compatible with the surrounding uses as summarized on page 2 of this Initial Study.

The project is a Vesting Tentative Map that was accepted for processing in 2008 before Paso Robles Groundwater standards were in effect, including the standard prohibiting new land divisions within the groundwater basin. Maps that are labeled as "vesting" lock into the regulations that are in place on the date the project is accepted for processing. Because the map was accepted for processing in 2008, staff has to review the project based on the ordinance standards that were in place at that time. The Paso Robles Groundwater Basin standards were adopted in 2013, therefore the project is not subject to the standard that prohibits land divisions within the basin area; however, this environmental document does recognize that there is a water availability issue and has proposed mitigation measures to lessen the impact to an insignificant level.

**Mitigation/Conclusion.** No inconsistencies were identified and therefore no additional measures above what will already be required were determined necessary.

## 16. MANDATORY FINDINGS OF SIGNIFICANCE

*Will the project:*

	Potentially Significant	Impact can & will be mitigated	Insignificant Impact	Not Applicable
a) <i>Have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) <i>Have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) <i>Have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

For further information on CEQA or the county's environmental review process, please visit the County's web site at "[www.sloplanning.org](http://www.sloplanning.org)" under "Environmental Information", or the California Environmental Resources Evaluation System at: [http://www.ceres.ca.gov/topic/env\\_law/ceqa/guidelines](http://www.ceres.ca.gov/topic/env_law/ceqa/guidelines) for information about the California Environmental Quality Act.





### **Exhibit A - Initial Study References and Agency Contacts**

The County Planning Department has contacted various agencies for their comments on the proposed project. With respect to the subject application, the following have been contacted (marked with an ☒) and when a response was made, it is either attached or in the application file:

<b><u>Contacted</u></b>	<b><u>Agency</u></b>	<b><u>Response</u></b>
<input checked="" type="checkbox"/>	County Public Works Department	Attached
<input checked="" type="checkbox"/>	County Environmental Health Division	Attached
<input type="checkbox"/>	County Agricultural Commissioner's Office	Not Applicable
<input type="checkbox"/>	County Airport Manager	Not Applicable
<input type="checkbox"/>	Airport Land Use Commission	Not Applicable
<input checked="" type="checkbox"/>	Air Pollution Control District	None
<input type="checkbox"/>	County Sheriff's Department	Not Applicable
<input type="checkbox"/>	Regional Water Quality Control Board	Not Applicable
<input type="checkbox"/>	CA Coastal Commission	Not Applicable
<input type="checkbox"/>	CA Department of Fish and Wildlife	Not Applicable
<input checked="" type="checkbox"/>	CA Department of Forestry (Cal Fire)	Attached
<input type="checkbox"/>	CA Department of Transportation	Not Applicable
<input type="checkbox"/>	Community Services District	Not Applicable
<input checked="" type="checkbox"/>	Other <u>Parks Division</u>	In File**
<input type="checkbox"/>	Other _____	Not Applicable

\*\* "No comment" or "No concerns"-type responses are usually not attached

The following checked ("☒") reference materials have been used in the environmental review for the proposed project and are hereby incorporated by reference into the Initial Study. The following information is available at the County Planning and Building Department.

<input checked="" type="checkbox"/> Project File for the Subject Application	<input type="checkbox"/> Design Plan
<u>County documents</u>	<input type="checkbox"/> Specific Plan
<input type="checkbox"/> Coastal Plan Policies	<input checked="" type="checkbox"/> Annual Resource Summary Report
<input checked="" type="checkbox"/> Framework for Planning (Coastal/Inland)	<input type="checkbox"/> Circulation Study
<input checked="" type="checkbox"/> General Plan (Inland/Coastal), includes all maps/elements; more pertinent elements:	<u>Other documents</u>
<input checked="" type="checkbox"/> Agriculture Element	<input checked="" type="checkbox"/> Clean Air Plan/APCD Handbook
<input checked="" type="checkbox"/> Conservation & Open Space Element	<input checked="" type="checkbox"/> Regional Transportation Plan
<input type="checkbox"/> Economic Element	<input checked="" type="checkbox"/> Uniform Fire Code
<input checked="" type="checkbox"/> Housing Element	<input checked="" type="checkbox"/> Water Quality Control Plan (Central Coast Basin – Region 3)
<input checked="" type="checkbox"/> Noise Element	<input checked="" type="checkbox"/> Archaeological Resources Map
<input checked="" type="checkbox"/> Parks & Recreation Element/Project List	<input checked="" type="checkbox"/> Area of Critical Concerns Map
<input checked="" type="checkbox"/> Safety Element	<input checked="" type="checkbox"/> Special Biological Importance Map
<input checked="" type="checkbox"/> Land Use Ordinance (Inland/Coastal)	<input checked="" type="checkbox"/> CA Natural Species Diversity Database
<input type="checkbox"/> Building and Construction Ordinance	<input checked="" type="checkbox"/> Fire Hazard Severity Map
<input checked="" type="checkbox"/> Public Facilities Fee Ordinance	<input checked="" type="checkbox"/> Flood Hazard Maps
<input checked="" type="checkbox"/> Real Property Division Ordinance	<input checked="" type="checkbox"/> Natural Resources Conservation Service Soil Survey for SLO County
<input checked="" type="checkbox"/> Affordable Housing Fund	<input checked="" type="checkbox"/> GIS mapping layers (e.g., habitat, streams, contours, etc.)
<input type="checkbox"/> Airport Land Use Plan	<input type="checkbox"/> Other
<input type="checkbox"/> Energy Wise Plan	
<input checked="" type="checkbox"/> El Pomar/Estrella Area Plan and Update EIR	



## Exhibit B - Mitigation Summary Table

Per Public Resources Code Section 21081.6, the following measures also constitute the mitigation monitoring and/or reporting program that will reduce potentially significant impacts to less than significant levels. These measures will become conditions of approval (COAs) should the project be approved. The Lead Agency (County) or other Responsible Agencies, as specified in the following measures, are responsible to verify compliance with these COAs.

### Aesthetics

**AS-1. At the time of application for construction permits**, the applicant shall submit an Exterior Lighting Plan for County review and approval. The Plan shall define the height, location, and intensity of all exterior lighting. All lighting fixtures shall be positioned "down and into" the development, and shielded so that neither the lamp nor the related reflector interior surface is visible from surrounding properties. All lighting poles, fixtures, and hoods shall be dark colored. These measures shall be shown on applicable construction drawings **prior to issuance of construction permits** and permanent lighting shall be installed **prior to final inspection**.

**AS-2. At the time of application for construction permits**, the applicant shall show all new development (including residences, residential and agricultural accessory structures, wastewater systems, grading [with the exception of grading for access to the envelopes]) within the building envelopes shown on the tentative map.

**AS-3. Prior to recordation of the final map**, the applicant shall provide an exhibit on the additional map sheet, to be recorded with the final map, that shows the exact location of the proposed building envelopes and construction control lines.

### Air Quality

**AQ-1.** Only the following types of wood burning devices shall be allowed (based on District Rule 504): a) EPA-Certified Phase II wood burning devices; b) catalytic wood burning devices emitting less than or equal to 4.1 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; c) non catalytic wood burning devices which emit less than or equal to 7.5 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; d) pellet-fueled woodheaters; or e) dedicated gas-fired fireplaces. **Prior to construction permit issuance**, such devices shall be shown on all applicable plans, and installed as approved by the County.

**AQ-2.** As of February 25, 2000, the APCD prohibits developmental burning of vegetative material within San Luis Obispo County. However, under certain circumstances where no technically feasible alternatives are available, limited developmental burning under restrictions may be allowed. Any such exception must complete the following prior to any burning: APCD approval; payment of fee to APCD based on the size of the project; and issuance of a burn permit by the APCD and the local fire department authority. As a part of APCD approval, the applicant shall furnish them with the study of technical feasibility (which includes costs and other constraints) at the time of application. For any questions regarding these requirements, Karen Brooks of APCD's Enforcement Division may be contacted (805/781-5912).

**AQ-3. Fugitive PM<sub>10</sub> Mitigation Measures** (All required PM<sub>10</sub> measures shall be shown on applicable grading or construction plans. In addition, the developer shall designate personnel to insure compliance and monitor the effectiveness of the required dust control measures (as conditions dictate, monitor duties may be necessary on weekends and holidays to insure compliance); the name and telephone number of the designated monitor(s) shall be provided to the APCD **prior to construction/ grading permit issuance**)



- a. Reduce the amount of the disturbed area where possible;
- b. Use of water trucks or sprinkler systems in sufficient quantities to prevent airborne dust from leaving the site. Increased watering frequency would be required whenever wind speeds exceed 15 mph. Reclaimed (nonpotable) water should be used whenever possible;
- c. All dirt stock-pile areas should be sprayed daily as needed;
- d. All roadways, driveways, sidewalks, etc. to be paved should be completed as soon as possible. In addition, building pads should be laid as soon as possible after grading unless seeding or soil binders are used.

## Biological Resources

**BR-1. At the time of application for subdivision improvement plans and/or construction permits,** if possible, to avoid potential impacts to nesting birds, tree removal associated with project activities shall be limited outside the bird nesting season, which is February 15th to September 15th. However, if tree removal is required during the bird nesting season, a survey for nesting birds shall be conducted within two weeks prior to ground disturbing activities by a qualified biologist, retained by the applicant, in and adjacent to the project area. If nesting birds are found to be located within or adjacent to the project area, an appropriate buffer area shall be established by a qualified biologist to ensure protection of the nesting birds. The biologist shall determine the appropriate buffer distance based on the bird species, topography, vegetation, and type of disturbance and in consultation with CDFG and/or USFWS. At a minimum, the buffer area shall be delineated with brightly colored construction fencing. No construction, grading, or equipment staging activities shall occur within the buffer area, which shall remain in place until the biologist has determined that the young have fledged from the nest.

**BR-2. At the time of application for subdivision improvement plans and/or construction permits,** the applicant shall clearly show on the project plans the type, size, and location of all oak trees to be removed as part of the project and all remaining trees within 50 feet of construction activities (including grading). The project plans shall also show the type and location of tree protection measures to be employed. All oak trees to remain on-site that are within fifty feet of construction or grading activities shall be marked for protection (e.g., with flagging) and their root zone protected with orange construction fencing prior to any grading. The outer edge of the tree root zone is 1-1/2 times the distance from the trunk to the drip line of the tree. Grading, utility trenching, compaction of soil, or placement of fill shall be avoided within these fenced areas. If grading in the root zone cannot be avoided, retaining walls shall be constructed to minimize cut and fill impacts. Care shall be taken to avoid surface roots within the top 18 inches of soil. If any roots must be removed or exposed, they shall be cleanly cut and not left exposed above the ground surface.

**BR-3. At the time of application for subdivision improvement plans and/or construction permits,** the applicant shall show all oak trees to be removed by proposed development and grading and limit removal to the greatest extent feasible. Oak trees removed shall be replaced at a 4:1 ratio.

**BR-4. At the time of application for subdivision improvement plans and/or construction permits,** the applicant shall show all oak trees to be impacted by proposed development and grading (impacted trees are defined as any disturbance/ compaction at 1-1/2 times the distance between the trunk and dripline edge) and limit impacts to the greatest extent feasible. Oak trees impacted shall be replaced at a 2:1 ratio.

- BR-5.** Prior to final inspection of construction permits, the applicant shall submit a letter from the qualified botanist stating that all of the required replacement/ landscaping vegetation was planted and any other related specified measures are in place (e.g., irrigation, mulching, etc.).
- BR-6.** These seedlings will be cared for (e.g. adequate watering, weeding, remedial work) for a minimum of five years or until they are successfully established. Location of newly planted trees should adhere to the following, whenever possible: on the north side of and at the canopy/dripline edge of existing mature native trees; on north-facing slopes; within drainage swales (except when riparian habitat present); where topsoil is present; and away from continuously wet areas (e.g. lawns, leach lines).
- BR-7.** The applicant recognizes that trimming of oaks can be detrimental in the following respects and agrees to minimize trimming of the remaining oaks: removal of larger lower branches should be minimized to 1) avoid making tree top heavy and more susceptible to "blow-overs", 2) reduce having larger limb cuts that take longer to heal and are much more susceptible to disease and infestation, 3) retain the wildlife that is found only in the lower branches, 4) retains shade to keep summer temperatures cooler (retains higher soil moisture, greater passive solar potential, provides better conditions for oak seedling volunteers) and 5) retain the natural shape of the tree. Limit the amount of trimming (roots or canopy) done in anyone season as much as possible to limit tree stress/shock (10% or less is best, 25% maximum). Excessive and careless trimming not only reduces the potential life of the tree, but can also reduce property values if the tree dies prematurely or has an unnatural appearance. If trimming is necessary, the applicant agrees to either use a skilled certified arborist or apply techniques accepted by the International Society of Arboriculture when removing limbs. Unless a hazardous or unsafe situation exists, trimming shall be done only during the winter for deciduous species. Smaller trees (smaller than 5 inches in diameter at four feet above the ground) within the project area are considered to be of high importance, and when possible, shall be given similar consideration as larger trees.

#### Traffic

- T-1.** Prior to recordation of the final map, the applicant shall provide evidence that the proposed secondary access meets CalFire standards.

#### Water

- W-1.** At the time of application for construction permits, the applicant will provide retrofitting within the Paso Robles Groundwater Basin boundary to off-set the additional water usage generated by new development on the parcels. Evidence of retrofitting and the estimated amount of water saved through retrofits will be required **prior to permit issuance**.
- W-2.** At the time of application for construction permits, the applicant shall provide a landscape plan showing the extent and type of landscaping on the site. The total landscape area is based on a total landscape area of 1,000 square feet, with no more than 10% of that area to be planted with turf grass, and represents a maximum of 170 gallons per day of outdoor water use. If additional landscaping or outdoor water use is proposed, additional offsets will be required. Alternatively, a landscape and irrigation plan prepared by a licensed landscape architect may be used to calculate outdoor water use in lieu of the standard amount.
- W-3.** In order to decrease water demand, at the time of application for construction permits, the applicant shall provide the following on the project plans:
- Plans shall incorporate all feasible low impact design (LID) features.
  - Landscaping plans shall not use irrigated turf.
  - Landscaping plans shall include low water using, drought tolerant plant species, preferably plants native to the region.



- d. Each parcel's total landscaped area shall not exceed 1,500 square feet.
- e. Use of cisterns and rain barrels.
- f. Use of rain gardens or pervious pavement, and vegetated swales.
- g. Use of greywater systems for irrigation.



2015-01-19 01:01

JODY MOONEY 8059955042 &gt;&gt; 8054660812

P:1/5

**DEVELOPER'S STATEMENT FOR THE  
SAN GERONIMO LLC VESTING TENTATIVE PARCEL MAP  
(PARCEL MAP CO 07-163); SUB2007-00131**

The applicant agrees to incorporate the following measures into the project. These measures become a part to the project description and therefore become a part of the record of action upon which the environmental determination is based. All construction/grading activity must occur in strict compliance with the following mitigation measures. These measures shall be perpetual and run with the land. These measures are binding on all successors in interest of the subject property.

**Note:** The items contained in the boxes labeled "Monitoring" describe the County procedures to be used to ensure compliance with the mitigation measures.

**Aesthetics**

- AS-1. At the time of application for construction permits,** the applicant shall submit an Exterior Lighting Plan for County review and approval. The Plan shall define the height, location, and intensity of all exterior lighting. All lighting fixtures shall be positioned "down and into" the development, and shielded so that neither the lamp nor the related reflector interior surface is visible from surrounding properties. All lighting poles, fixtures, and hoods shall be dark colored. These measures shall be shown on applicable construction drawings prior to issuance of construction permits and permanent lighting shall be installed prior to final inspection.

**Monitoring:** The Planning and Building Department shall verify compliance.

- AS-2. At the time of application for construction permits,** the applicant shall show all new development (including residences, residential and agricultural accessory structures, wastewater systems, grading [with the exception of grading for access to the envelopes]) within the building envelopes shown on the tentative map.

**Monitoring:** The Planning and Building Department shall verify compliance.

- AS-3. Prior to recordation of the final map,** the applicant shall provide an exhibit on the additional map sheet, to be recorded with the final map, that shows the exact location of the proposed building envelopes and construction control lines.

**Monitoring:** The Planning and Building Department shall verify compliance.

**Air Quality**

- AQ-1. Only the following types of wood burning devices shall be allowed (based on District Rule 504):** a) EPA-Certified Phase II wood burning devices; b) catalytic wood burning devices emitting less than or equal to 4.1 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; c) non catalytic wood burning devices which emit less than or equal to 7.6 grams per hour of particulate matter, as verified by a

2015-01-19 01:01

JODY MOONEY 8059855042 &gt;&gt; 8054660812

P 2/5

season, a survey for nesting birds shall be conducted within two weeks prior to ground disturbing activities by a qualified biologist, retained by the applicant, in and adjacent to the project area. If nesting birds are found to be located within or adjacent to the project area, an appropriate buffer area shall be established by a qualified biologist to ensure protection of the nesting birds. The biologist shall determine the appropriate buffer distance based on the bird species, topography, vegetation, and type of disturbance and in consultation with CDFG and/or USFWS. At a minimum, the buffer area shall be delineated with brightly colored construction fencing. No construction, grading, or equipment staging activities shall occur within the buffer area, which shall remain in place until the biologist has determined that the young have fledged from the nest.

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-2. At the time of application for subdivision improvement plans and/or construction permits, the applicant shall clearly show on the project plans the type, size, and location of all oak trees to be removed as part of the project and all remaining trees within 50 feet of construction activities (including grading). The project plans shall also show the type and location of tree protection measures to be employed. All oak trees to remain on-site that are within fifty feet of construction or grading activities shall be marked for protection (e.g., with flagging) and their root zone protected with orange construction fencing prior to any grading. The outer edge of the tree root zone is 1-1/2 times the distance from the trunk to the drip line of the tree. Grading, utility trenching, compaction of soil, or placement of fill shall be avoided within these fenced areas. If grading in the root zone cannot be avoided, retaining walls shall be constructed to minimize cut and fill impacts. Care shall be taken to avoid surface roots within the top 18 inches of soil. If any roots must be removed or exposed, they shall be cleanly cut and not left exposed above the ground surface.**

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-3. At the time of application for subdivision improvement plans and/or construction permits, the applicant shall show all oak trees to be removed by proposed development and grading and limit removal to the greatest extent feasible. Oak trees removed shall be replaced at a 4:1 ratio.**

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-4. At the time of application for subdivision improvement plans and/or construction permits, the applicant shall show all oak trees to be impacted by proposed development and grading (impacted trees are defined as any disturbance/ compaction at 1-1/2 times the distance between the trunk and dripline edge) and limit impacts to the greatest extent feasible. Oak trees impacted shall be replaced at a 2:1 ratio.**

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-5. Prior to final inspection of construction permits, the applicant shall submit a letter from the qualified botanist stating that all of the required replacement/ landscaping vegetation was planted and any other related specified measures are in place (e.g., irrigation, mulching, etc.).**

**Monitoring:** The Planning and Building Department shall verify compliance.

2015-01-19 01:02

JODY MOONEY 8059955042 &gt;&gt; 8054660812

P 3/5

nationally-recognized testing lab; d) pellet-fueled woodheaters; or e) dedicated gas-fired fireplaces. **Prior to construction permit issuance**, such devices shall be shown on all applicable plans, and installed as approved by the County.

**Monitoring:** The Planning and Building Department, in consultation with the Air Pollution Control District (APCD), shall verify compliance.

- AQ-2.** As of February 25, 2000, the APCD prohibits developmental burning of vegetative material within San Luis Obispo County. However, under certain circumstances where no technically feasible alternatives are available, limited developmental burning under restrictions may be allowed. Any such exception must complete the following prior to any burning: APCD approval; payment of fee to APCD based on the size of the project; and issuance of a burn permit by the APCD and the local fire department authority. As a part of APCD approval, the applicant shall furnish them with the study of technical feasibility (which includes costs and other constraints) at the time of application. For any questions regarding these requirements, Karen Brooks of APCD's Enforcement Division may be contacted (805/781-5912).

**Monitoring:** The Planning and Building Department, in consultation with the Air Pollution Control District (APCD), shall verify compliance.

- AQ-3.** *Fugitive PM10 Mitigation Measures* (All required PM10 measures shall be shown on applicable grading or construction plans. In addition, the developer shall designate personnel to insure compliance and monitor the effectiveness of the required dust control measures (as conditions dictate, monitor duties may be necessary on weekends and holidays to insure compliance); the name and telephone number of the designated monitor(s) shall be provided to the APCD prior to construction/ grading permit issuance)

- a. Reduce the amount of the disturbed area where possible;
- b. Use of water trucks or sprinkler systems in sufficient quantities to prevent airborne dust from leaving the site. Increased watering frequency would be required whenever wind speeds exceed 15 mph. Reclaimed (nonpotable) water should be used whenever possible;
- c. All dirt stock-pile areas should be sprayed daily as needed;
- d. All roadways, driveways, sidewalks, etc. to be paved should be completed as soon as possible. In addition, building pads should be laid as soon as possible after grading unless seeding or soil binders are used;

**Monitoring:** The Planning and Building Department, in consultation with the Air Pollution Control District (APCD), shall verify compliance.

### **Biological Resources**

- BR-1.** At the time of application for subdivision improvement plans and/or construction permits, if possible, to avoid potential impacts to nesting birds, tree removal associated with project activities shall be limited outside the bird nesting season, which is February 15th to September 15th. However, if tree removal is required during the bird nesting



- BR-6.** These seedlings will be cared for (e.g. adequate watering, weeding, remedial work) for a minimum of five years or until they are successfully established. Location of newly planted trees should adhere to the following, whenever possible: on the north side of and at the canopy/dripline edge of existing mature native trees; on north-facing slopes; within drainage swales (except when riparian habitat present); where topsoil is present; and away from continuously wet areas (e.g. lawns, leach lines).

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-7.** The applicant recognizes that trimming of oaks can be detrimental in the following respects and agrees to minimize trimming of the remaining oaks: removal of larger lower branches should be minimized to 1) avoid making tree top heavy and more susceptible to "blow-overs", 2) reduce having larger limb cuts that take longer to heal and are much more susceptible to disease and infestation, 3) retain the wildlife that is found only in the lower branches, 4) retains shade to keep summer temperatures cooler (retains higher soil moisture, greater passive solar potential, provides better conditions for oak seedling volunteers) and 5) retain the natural shape of the tree. Limit the amount of trimming (roots or canopy) done in anyone season as much as possible to limit tree stress/shock (10% or less is best, 25% maximum). Excessive and careless trimming not only reduces the potential life of the tree, but can also reduce property values if the tree dies prematurely or has an unnatural appearance. If trimming is necessary, the applicant agrees to either use a skilled certified arborist or apply techniques accepted by the International Society of Arboriculture when removing limbs. Unless a hazardous or unsafe situation exists, trimming shall be done only during the winter for deciduous species. Smaller trees (smaller than 5 inches in diameter at four feet above the ground) within the project area are considered to be of high importance, and when possible, shall be given similar consideration as larger trees.

**Monitoring:** The Planning and Building Department shall verify compliance.

#### Traffic

- T-1.** Prior to recordation of the final map, the applicant shall provide evidence that the proposed secondary access meets CalFire standards.

**Monitoring:** The Planning and Building Department shall verify compliance.

#### Water

- W-1.** At the time of application for construction permits, the applicant shall pay a supplemental water development fee for dwelling unit equivalent similar to that required by County Ordinance for properties located within the Nipomo Mesa Water Conservation Area.

**Monitoring:** The Planning and Building Department shall verify compliance.

- W-2.** At the time of application for construction permits, if the County's supplemental water fee is not adopted, the applicant shall enter into an agreement with the County that the applicant will provide retrofitting within the Rural Water Company boundary to off-set the additional water usage generated by new development on the parcels. This equates to 0.3325 afy for each parcel (1.33 afy overall estimated total/4 parcels). Evidence of retrofitting and the estimated amount of water saved through retrofits will be required prior to permit issuance.

2015-01-19 01:02

JODY MOONEY 8059955042&gt;&gt; 8054660812

P 5/5

**Monitoring:** The Planning and Building Department shall verify compliance.

W-3. In order to decrease water demand, at the time of application for construction permits, the applicant shall provide the following on the project plans:

- a. Plans shall incorporate all feasible low impact design (LID) features.
- b. Landscaping plans shall not use irrigated turf.
- c. Landscaping plans shall include low water using, drought tolerant plant species, preferably plants native to the region.
- d. Each parcel's total landscaped area shall not exceed 1,500 square feet.
- e. Use of cisterns and rain barrels.
- f. Use of rain gardens or pervious pavement, and vegetated swales.
- g. Use of greywater systems for irrigation.

**Monitoring:** The Planning and Building Department shall verify compliance.

*The applicant understands that any changes made to the project subsequent to this environmental determination must be reviewed by the Environmental Coordinator and may require a new environmental determination for the project. By signing this agreement, the owner(s) agrees to and accepts the incorporation of the above measures into the proposed project description.*

San Gerónimo LLC  
Signature of Owner(s) Richard T. Mooney Jr.

12-15-14  
Date

SAN GERONIMO LLC  
Name (Print) RICHARD T. MOONEY JR.

**DEVELOPER'S STATEMENT FOR THE  
SAN GERONIMO LLC VESTING TENTATIVE PARCEL MAP  
(PARCEL MAP CO 07-163); SUB2007-00131**

The applicant agrees to incorporate the following measures into the project. These measures become a part to the project description and therefore become a part of the record of action upon which the environmental determination is based. All construction/grading activity must occur in strict compliance with the following mitigation measures. These measures shall be perpetual and run with the land. These measures are binding on all successors in interest of the subject property.

**Note:** The items contained in the boxes labeled "Monitoring" describe the County procedures to be used to ensure compliance with the mitigation measures.

**Aesthetics**

**AS-1. At the time of application for construction permits, the applicant shall submit an Exterior Lighting Plan for County review and approval. The Plan shall define the height, location, and intensity of all exterior lighting. All lighting fixtures shall be positioned "down and into" the development, and shielded so that neither the lamp nor the related reflector interior surface is visible from surrounding properties. All lighting poles, fixtures, and hoods shall be dark colored. These measures shall be shown on applicable construction drawings prior to issuance of construction permits and permanent lighting shall be installed prior to final inspection.**

**Monitoring:** The Planning and Building Department shall verify compliance.

**AS-2. At the time of application for construction permits, the applicant shall show all new development (including residences, residential and agricultural accessory structures, wastewater systems, grading [with the exception of grading for access to the envelopes])**

**Monitoring:** The Planning and Building Department shall verify compliance.

**AS-3. Prior to recordation of the final map, the applicant shall provide an exhibit on the additional map sheet, to be recorded with the final map, that shows the exact location of the proposed building envelopes and construction control lines.**

**Monitoring:** The Planning and Building Department shall verify compliance.

**Air Quality**

**AQ-1. Only the following types of wood burning devices shall be allowed (based on District Rule 504): a) EPA-Certified Phase II wood burning devices; b) catalytic wood burning devices emitting less than or equal to 4.1 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; c) non catalytic wood burning devices which emit less than or equal to 7.5 grams per hour of particulate matter, as verified by a nationally-recognized testing lab; d) pellet-fueled woodheaters; or e) dedicated gas-fired fireplaces. Prior to construction permit issuance, such devices shall be shown on all**

applicable plans, and installed as approved by the County.

**Monitoring:** The Planning and Building Department, in consultation with the Air Pollution Control District (APCD), shall verify compliance.

AQ-2. As of February 25, 2000, the APCD prohibits developmental burning of vegetative material within San Luis Obispo County. However, under certain circumstances where no technically feasible alternatives are available, limited developmental burning under restrictions may be allowed. Any such exception must complete the following prior to any burning: APCD approval; payment of fee to APCD based on the size of the project; and issuance of a burn permit by the APCD and the local fire department authority. As a part of APCD approval, the applicant shall furnish them with the study of technical feasibility (which includes costs and other constraints) at the time of application. For any questions regarding these requirements, Karen Brooks of APCD's Enforcement Division may be contacted (805/781-5912).

**Monitoring:** The Planning and Building Department, in consultation with the Air Pollution Control District (APCD), shall verify compliance.

AQ-3. *Fugitive PM10 Mitigation Measures* (All required PM10 measures shall be shown on applicable grading or construction plans. In addition, the developer shall designate personnel to insure compliance and monitor the effectiveness of the required dust control measures (as conditions dictate, monitor duties may be necessary on weekends and holidays to insure compliance); the name and telephone number of the designated monitor(s) shall be provided to the APCD prior to construction/ grading permit issuance)

- a. Reduce the amount of the disturbed area where possible;
- b. Use of water trucks or sprinkler systems in sufficient quantities to prevent airborne dust from leaving the site. Increased watering frequency would be required whenever wind speeds exceed 15 mph. Reclaimed (nonpotable) water should be used whenever possible;
- c. All dirt stock-pile areas should be sprayed daily as needed;
- d. All roadways, driveways, sidewalks, etc. to be paved should be completed as soon as possible. In addition, building pads should be laid as soon as possible after grading unless seeding or soil binders are used;

**Monitoring:** The Planning and Building Department, in consultation with the Air Pollution Control District (APCD), shall verify compliance.

#### **Biological Resources**

BR-1. **At the time of application for subdivision improvement plans and/or construction permits**, if possible, to avoid potential impacts to nesting birds, tree removal associated with project activities shall be limited outside the bird nesting season, which is February 15th to September 15th. However, if tree removal is required during the bird nesting season, a survey for nesting birds shall be conducted within two weeks prior to ground disturbing activities by a qualified biologist, retained by the applicant, in and adjacent to

the project area. If nesting birds are found to be located within or adjacent to the project area, an appropriate buffer area shall be established by a qualified biologist to ensure protection of the nesting birds. The biologist shall determine the appropriate buffer distance based on the bird species, topography, vegetation, and type of disturbance and in consultation with CDFG and/or USFWS. At a minimum, the buffer area shall be delineated with brightly colored construction fencing. No construction, grading, or equipment staging activities shall occur within the buffer area, which shall remain in place until the biologist has determined that the young have fledged from the nest.

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-2. At the time of application for subdivision improvement plans and/or construction permits,** the applicant shall clearly show on the project plans the type, size, and location of all oak trees to be removed as part of the project and all remaining trees within 50 feet of construction activities (including grading). The project plans shall also show the type and location of tree protection measures to be employed. All oak trees to remain on-site that are within fifty feet of construction or grading activities shall be marked for protection (e.g., with flagging) and their root zone protected with orange construction fencing prior to any grading. The outer edge of the tree root zone is 1-1/2 times the distance from the trunk to the drip line of the tree. Grading, utility trenching, compaction of soil, or placement of fill shall be avoided within these fenced areas. If grading in the root zone cannot be avoided, retaining walls shall be constructed to minimize cut and fill impacts. Care shall be taken to avoid surface roots within the top 18 inches of soil. If any roots must be removed or exposed, they shall be cleanly cut and not left exposed above the ground surface.

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-3. At the time of application for subdivision improvement plans and/or construction permits,** the applicant shall show all oak trees to be removed by proposed development and grading and limit removal to the greatest extent feasible. Oak trees removed shall be replaced at a 4:1 ratio.

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-4. At the time of application for subdivision improvement plans and/or construction permits,** the applicant shall show all oak trees to be impacted by proposed development and grading (impacted trees are defined as any disturbance/ compaction at 1-1/2 times the distance between the trunk and dripline edge) and limit impacts to the greatest extent feasible. Oak trees impacted shall be replaced at a 2:1 ratio.

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-5. Prior to final inspection of construction permits,** the applicant shall submit a letter from the qualified botanist stating that all of the required replacement/ landscaping vegetation was planted and any other related specified measures are in place (e.g., irrigation, mulching, etc.).

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-6. These seedlings will be cared for (e.g. adequate watering, weeding, remedial work) for a minimum of five years or until they are successfully established. Location of newly**

planted trees should adhere to the following, whenever possible: on the north side of and at the canopy/dripline edge of existing mature native trees; on north-facing slopes; within drainage swales (except when riparian habitat present); where topsoil is present; and away from continuously wet areas (e.g. lawns, leach lines).

**Monitoring:** The Planning and Building Department shall verify compliance.

- BR-7.** The applicant recognizes that trimming of oaks can be detrimental in the following respects and agrees to minimize trimming of the remaining oaks: removal of larger lower branches should be minimized to 1) avoid making tree top heavy and more susceptible to "blow-overs", 2) reduce having larger limb cuts that take longer to heal and are much more susceptible to disease and infestation, 3) retain the wildlife that is found only in the lower branches, 4) retains shade to keep summer temperatures cooler (retains higher soil moisture, greater passive solar potential, provides better conditions for oak seedling volunteers) and 5) retain the natural shape of the tree. Limit the amount of trimming (roots or canopy) done in anyone season as much as possible to limit tree stress/shock (10% or less is best, 25% maximum). Excessive and careless trimming not only reduces the potential life of the tree, but can also reduce property values if the tree dies prematurely or has an unnatural appearance. If trimming is necessary, the applicant agrees to either use a skilled certified arborist or apply techniques accepted by the International Society of Arboriculture when removing limbs. Unless a hazardous or unsafe situation exists, trimming shall be done only during the winter for deciduous species. Smaller trees (smaller than 5 inches in diameter at four feet above the ground) within the project area are considered to be of high importance, and when possible, shall be given similar consideration as larger trees.

**Monitoring:** The Planning and Building Department shall verify compliance.

#### Traffic

- T-1.** Prior to recordation of the final map, the applicant shall provide evidence that the proposed secondary access meets CalFire standards.

**Monitoring:** The Planning and Building Department shall verify compliance.

#### Water

- W-1.** At the time of application for construction permits, the applicant shall pay a supplemental water development fee for dwelling unit equivalent similar to that required by County Ordinance for properties located within the Nipomo Mesa Water Conservation Area.

**Monitoring:** The Planning and Building Department shall verify compliance.

- W-2.** At the time of application for construction permits, if the County's supplemental water fee is not adopted, the applicant shall enter into an agreement with the County that the applicant will provide retrofitting within the Rural Water Company boundary to off-set the additional water useage generated by new development on the parcels. This equates to 0.3325 afy for each parcel (1.33 afy overall estimated total/4 parcels). Evidence of retrofitting and the estimated amount of water saved through retrofits will be required prior to permit issuance.

**Monitoring:** The Planning and Building Department shall verify compliance.

W-3. In order to decrease water demand, at the time of application for construction permits, the applicant shall provide the following on the project plans:

- a. Plans shall incorporate all feasible low impact design (LID) features.
- b. Landscaping plans shall not use irrigated turf.
- c. Landscaping plans shall include low water using, drought tolerant plant species, preferably plants native to the region.
- d. Each parcel's total landscaped area shall not exceed 1,500 square feet.
- e. Use of cisterns and rain barrels.
- f. Use of rain gardens or pervious pavement, and vegetated swales.
- g. Use of greywater systems for irrigation.

**Monitoring:** The Planning and Building Department shall verify compliance.

*The applicant understands that any changes made to the project subsequent to this environmental determination must be reviewed by the Environmental Coordinator and may require a new environmental determination for the project. By signing this agreement, the owner(s) agrees to and accepts the incorporation of the above measures into the proposed project description.*

Signature of Owner(s)

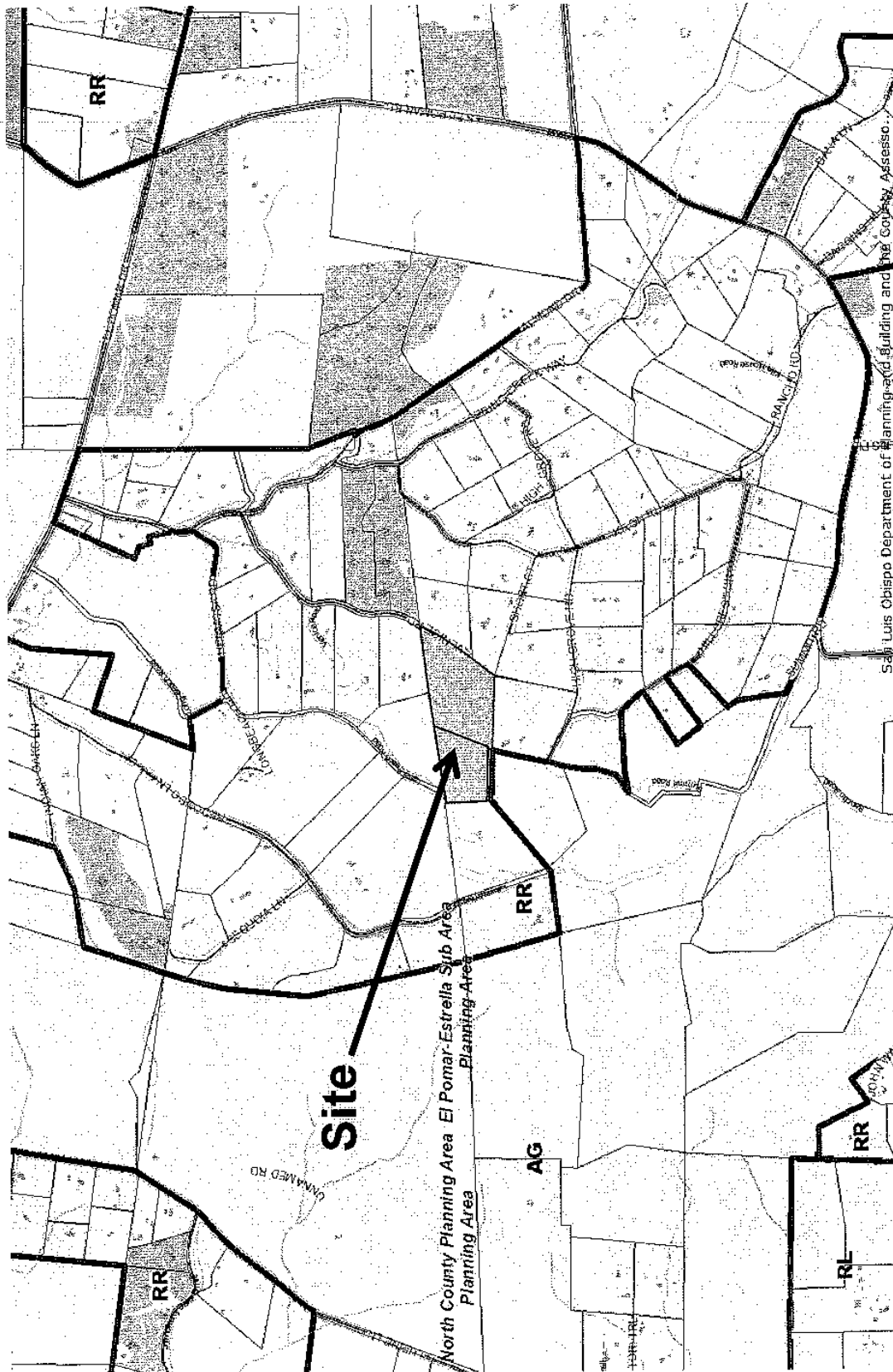


Date

November 25 2014

Name (Print)

Rachel Dahlen



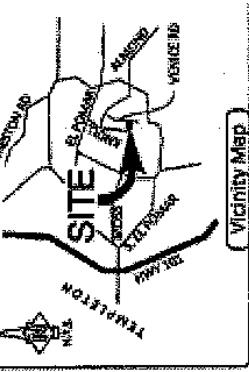
**SUBJECT**  
San Geronimo LLC Parcel Map  
SUB2007-00131/CO07-163

### Vicinity Map



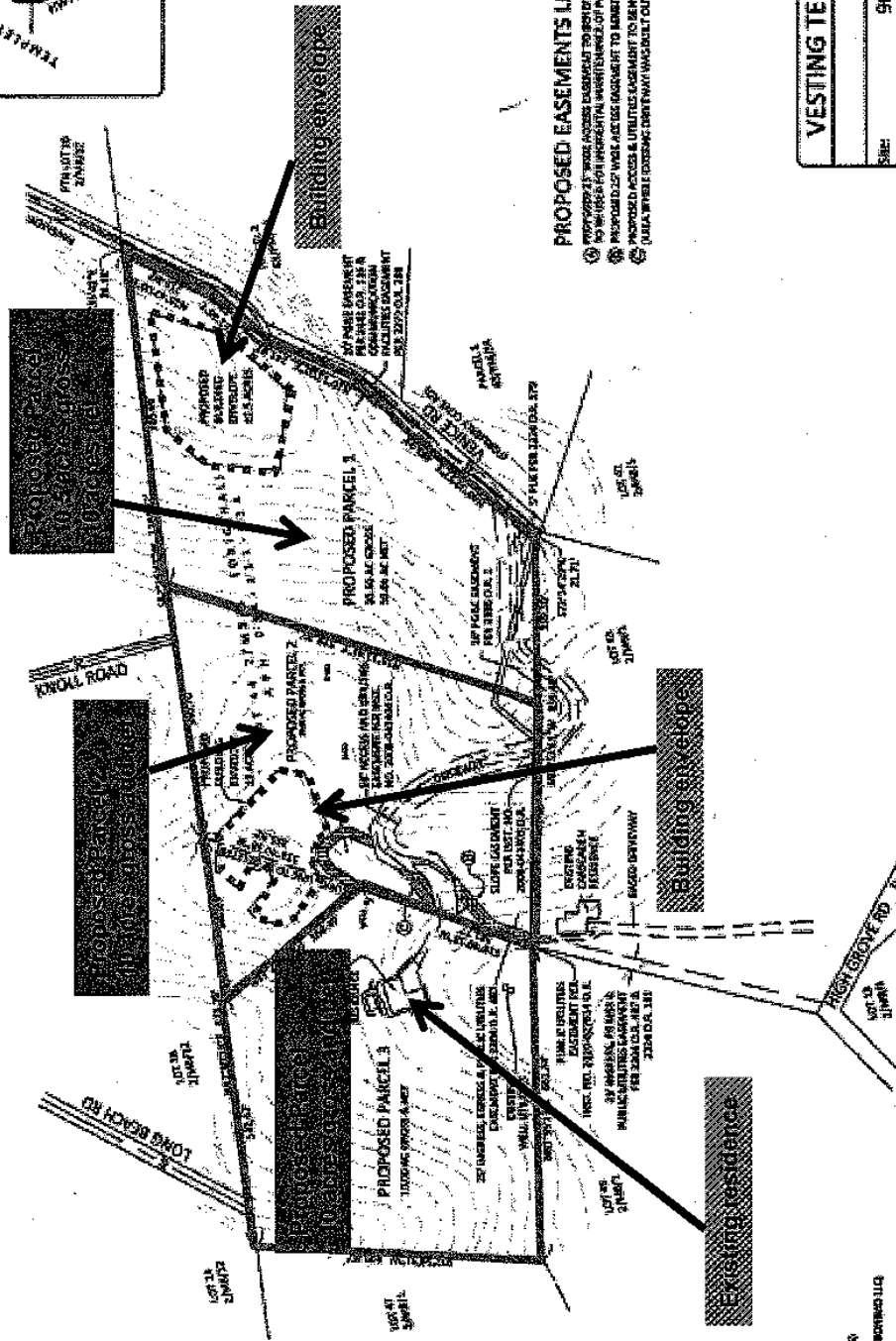


SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING



GENERAL NOTES

1. THE SUBJECT PARCEL HAS MANY MORE ONCE.
2. THE CONVEYANCE LINES SHOWN ARE BASED ON THE 2007 MAP.



PROPOSED EASEMENTS LEGEND

- PROPOSED 20' WIDE ACCESS EASEMENT TO BENEFIT PARCEL 1 (HATCHED)
- PROPOSED 20' WIDE ACCESS EASEMENT TO BENEFIT PARCEL 2 (HATCHED)
- PROPOSED 20' WIDE ACCESS EASEMENT TO BENEFIT PARCEL 3 (HATCHED)
- PROPOSED 20' WIDE ACCESS EASEMENT TO BENEFIT PARCEL 3 (HATCHED)
- PROPOSED 20' WIDE ACCESS EASEMENT TO BENEFIT PARCEL 3 (HATCHED)
- PROPOSED 20' WIDE ACCESS EASEMENT TO BENEFIT PARCEL 3 (HATCHED)

VESTING TENTATIVE PARCEL MAP

CO 07-0163

Site: 900 Venice Road

EXHIBIT

Tentative Parcel Map



PROJECT

San Geronimo Parcel Map  
SUB2007-00131/ CO 07-163

SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING



PROJECT

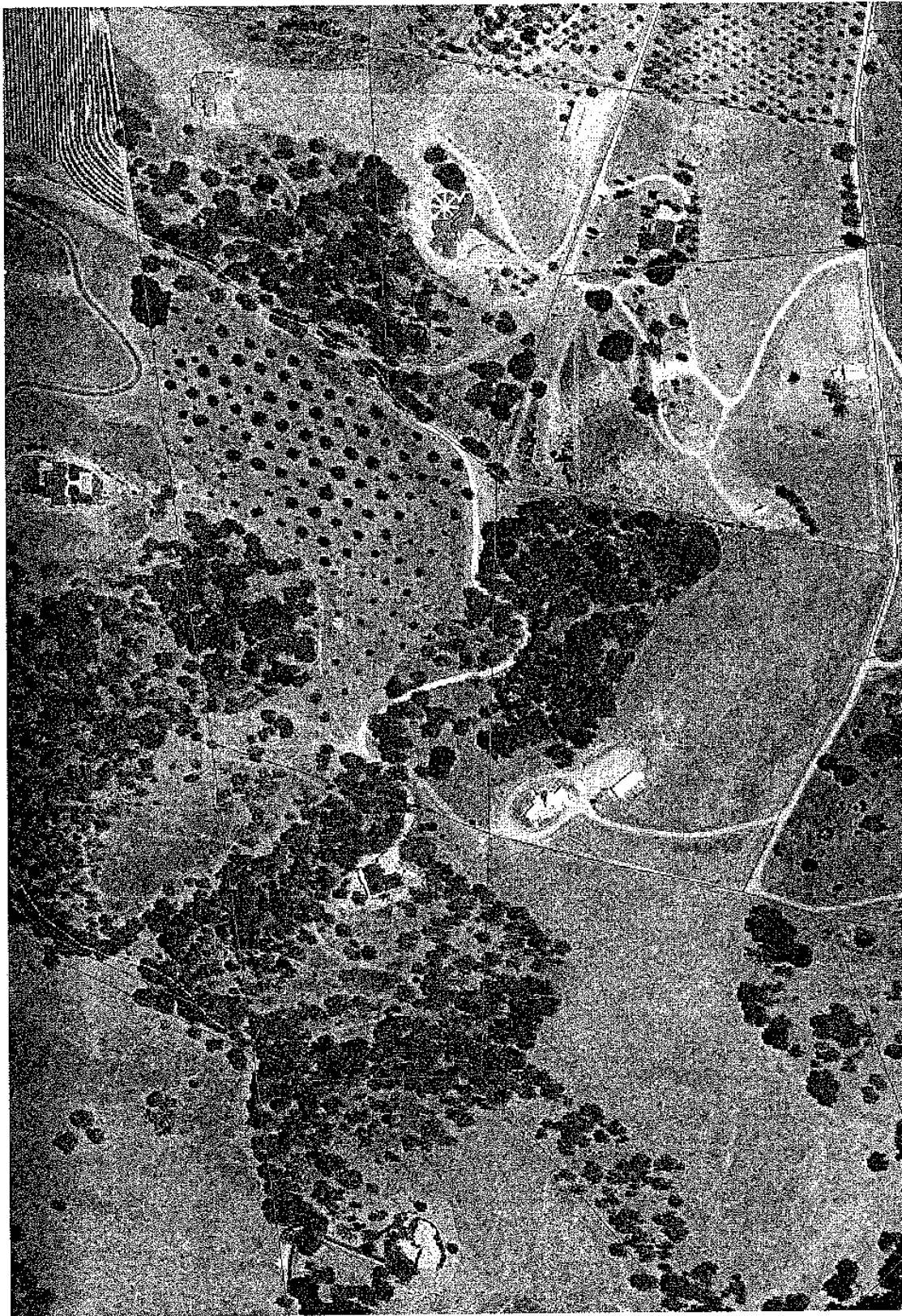
San Geronimo LLC Parcel Map  
SUB2007-00131/CO07-163



EXHIBIT

Aerial Photo

SAN LUIS OBISPO COUNTY DEPARTMENT OF PLANNING AND BUILDING



PROJECT

San Geronimo LLC Parcel Map  
SUB2007-00131/ CO07-163

EXHIBIT

Enlarged Aerial Photo

